## 760206797 | 1100-U-GS3-24

#### 1100 GS3 PANEL - 24 PORT



#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin

America | North America

Portfolio SYSTIMAX®

**Product Type** RJ45 patch panel

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

**Color** Black

Conductor Type Solid | Stranded

Modules, quantity 4

Panel StyleStraightRack TypeEIA 19 in

Rack Units 1

Termination Type IDC

Total Ports, quantity 24

**Transmission Standards**ANSI/TIA-568-D.2 | ISO/IEC 11801 Class E

**Wiring** T568A | T568B

**Dimensions** 

 Height
 44.45 mm | 1.75 in

 Width
 482.6 mm | 19 in

 Depth
 119.38 mm | 4.7 in

 Compatible Diameter Over Dielectric, maximum
 1.168 mm | 0.046 in

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**Compatible Diameter Over Dielectric, minimum** 0.762 mm | 0.03 in

**Compatible Conductor Gauge, solid** 22-24 AWG | 21 AWG (for CommScope GigaREACH cable

only)

Compatible Conductor Gauge, stranded 22–24 AWG

**Electrical Specifications** 

Current Rating at Temperature  $1.5 \text{ A} \otimes 20 \text{ °C} + 1.5 \text{ A} \otimes 68 \text{ °F}$ 

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 Vac @ 60 Hz

**Insulation Resistance, minimum** 500 MOhm

**Remote Powering** Fully complies with the recommendations set forth by IEEE

802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN

50174-1, CENELEC EN 50174-2 or TIA TSB-184-A

Material Specifications

Contact Plating Material Precious metals

Material Type High-impact, flame retardant, thermoplastic | Powder-

coated steel

Termination Contact Plating Nickel

Mechanical Specifications

Plug Insertion Life, minimum 750 times

Plug Insertion Life, test plug IEC 60603-7 compliant plug

Plug Retention Force, minimum 133 N | 29.9 lbf

**Environmental Specifications** 

**Operating Temperature**  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$ 

Storage Temperature  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

**Relative Humidity** Up to 95%, non-condensing

Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights

Packaging Material Eco-friendly, single-use plastics-free

Packaging quantity 1

**COMMSCOPE®** 

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### Regulatory Compliance/Certifications

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

